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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/699,159	10/31/2003	Daniel C. Conrad	US20010201	1600
7	590 12/13/2005		EXAM	INER
WHIRLPOOL PATENTS COMPANY - MD 0750			KUMAR, PREETI	
Suite 102 500 Renaissan	ce Drive		ART UNIT	PAPER NUMBER
St. Joseph, MI			1751 DATE MAILED: 12/13/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

			1/8
	Application No.	Applicant(s)	
	10/699,159	CONRAD ET AL.	
Office Action Summary	Examiner	Art Unit	
	Preeti Kumar	1751	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period was precised to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication D (35 U.S.C. § 133).	
Status	•		
1) Responsive to communication(s) filed on 31 Oc	<u>ctober 2003</u> .		
2a) This action is FINAL . 2b) This	action is non-final.		
3) Since this application is in condition for allowar	•		
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	33 O.G. 213.	
Disposition of Claims			
4) ☐ Claim(s) 1-78 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-78 are subject to restriction and/or expressions.	vn from consideration.		
Application Papers			
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the option of the optio	epted or b) objected to by the I drawing(s) be held in abeyance. See ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of the certified copies 	s have been received. s have been received in Applicati ity documents have been receive i (PCT Rule 17.2(a)).	on No ed in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:		

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-13, drawn to a method of cleaning fabric with fluid, classified in class 8, subclass 137.
 - II. Claims 14-31, drawn to a wash cycle comprising recirculation, classified in class 210, subclass 409.
 - III. Claims 32-36, drawn to a method of drying fabric with air stream, classified in class 510, subclass 285.
 - IV. Claims 37-42, drawn to a method of removing impurities from wash liquor, classified in class 134, subclass 10.
 - V. Claims 43-54, drawn to an apparatus, classified in class 68, subclass 1.
 - VI. Claims 55-72, drawn to an apparatus with cross membrane, compressor, heat exchanger, classified in class D32, subclass 5.
 - VII. Claims 73-78, drawn to an apparatus with a wash chamber, storage tank and sensor, classified in class 68, subclass 19+.
- 2. Inventions I-VII are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case, the different inventions are the 3 different apparati comprising different components, and the 4 different methods having different functions, different modes of

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operation, and different effects: namely, a method of cleaning fabric, a method of drying fabric, a method of removing impurites and a method of recirculating wash liquor.

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- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II-VII, restriction for examination purposes as indicated is proper.
- 5. A telephone call was not made to the attorney of record to request an oral election to the above restriction requirement of the 78 claims, since it is too complex in nature to effectively discuss over the telephone.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Preeti Kumar whose telephone number is 571-272-1320. The examiner can normally be reached on M-F 9:00am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra N. Gupta can be reached on 571-272-1316. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Preeti Kumar Examiner Art Unit 1751

PK

LORNA M. DOUYON
PRIMARY EXAMINER